

Serial No. : 10/590,103  
Applicant : Gregor Jansen et al.  
Page : 2

The listing of the claims will replace all prior versions and listings of claims in the application:

**LISTING OF CLAIMS:**

Cancel claims 6, 9 and 16.

Please amend claims 1, 2, 7, 8, 10, 17, 18 and 20.

1. (Currently Amended) A rotor block, comprising:

a housing having at least one connection surface, said at least one connection surface adapted to absorb a load; and

a plurality of pivot bearing seats for at least one of plain bearings and anti-friction bearings, said bearings being designed to support a rotor, wherein the at least one of plain bearings and anti-friction bearings are dismantled from an exterior of the housing and the rotor is dismantled from a side of the housing transverse to the bearings to dismount the rotor from the housing;

wherein the plurality of pivot bearing seats are adapted to form openings directly configured in the housing wall, without the use of annular bodies, wherein the plurality of pivot bearing seats are adapted to form a segment greater than a semicircle around the at least one of plain bearings and anti-friction bearings and to leave a section open on ~~one~~said side for dismantling said rotor in relation to said bearings to form a narrowing, wherein said side is pointing downward.

2. (Currently Amended) The rotor block per claim 1, ~~wherein~~ said narrowing having a larger diameter than a diameter of the hub of the rotor.

3. (Previously Amended) The rotor block per claim 1, wherein the at least one of plain bearings and anti-friction bearings are smaller than the openings, said openings not completely enclosed, and larger than the narrowing.

4. (Previously Amended) The rotor block per claim 1, wherein the openings are free at the side, wherein the rotor is taken out from the side after the at least one of plain bearings and anti-friction bearings are removed sideways.

Serial No. : 10/590,103  
Applicant : Gregor Jansen et al.  
Page : 3

5. (Previously Amended) The rotor block per claim 1, wherein the openings have a cross-sectional shape resembling a keyhole.

6. (Cancelled)

7. (Currently Amended) ~~The rotor block per claim 6A~~ rotor block, comprising:

a housing having at least one connection surface, said at least one connection surface adapted to absorb a load; and

a plurality of pivot bearing seats for at least one of plain bearings and anti-friction bearings, said bearings being designed to support a rotor, wherein the at least one of plain bearings and antifriction bearings are dismantled from an exterior of the housing and the rotor is dismantled from a side of the housing transverse to the bearings to dismount the rotor from the housing;

wherein the plurality of pivot bearing seats are adapted to form openings directly configured in the housing wall, without the use of annular bodies, wherein the plurality of pivot bearing seats are adapted to form a segment greater than a semicircle around the at least one of plain bearings and anti-friction bearings and to leave a section open on said side for dismantling said rotor in relation to said bearings to form a narrowing, wherein the openings have a circular upper region to accommodate the at least one of plain bearings and anti-friction bearings, and wherein the openings have a lower region forming an angle, said angle being open to the side and joined to the circular upper region at the narrowing.

8. (Currently Amended) ~~The rotor block per claim 6A~~ rotor block, comprising:

a housing having at least one connection surface, said at least one connection surface adapted to absorb a load; and

a plurality of pivot bearing seats for at least one of plain bearings and anti-friction bearings, said bearings being designed to support a rotor, wherein the at least one of plain bearings and antifriction bearings are dismantled from an exterior of the housing and the rotor is dismantled from a side of the housing transverse to the bearings to dismount the rotor from the housing;

wherein the plurality of pivot bearing seats are adapted to form openings directly configured in the housing wall, without the use of annular bodies, wherein the plurality of pivot bearing seats are adapted to form a segment greater than a semicircle around the at least

Serial No. : 10/590,103  
Applicant : Gregor Jansen et al.  
Page : 4

one of plain bearings and anti-friction bearings and to leave a section open on said side for dismantling said rotor in relation to said bearings to form a narrowing, wherein the openings have a circular upper region to accommodate the at least one of plain bearings and anti-friction bearings, and wherein a cross section of the circular upper region of the openings comprises approximately three quarters of a circle.

9. (Cancelled)

10. (Currently Amended) The rotor block per claim 1, wherein the at least one connection surface is a top connection surface.-

11. (Previously Added) The rotor block per claim 3, wherein the openings are free at the side, wherein the rotor is taken out from the side after the at least one of plain bearings and anti-friction bearings are removed sideways.

12. (Previously Added) The rotor block per claim 11, wherein the openings have a cross-sectional shape resembling a keyhole.

13. (Previously Added) The rotor block per claim 12, wherein the openings have a circular upper region to accommodate the at least one of plain bearings and anti-friction bearings.

14. (Previously Added) The rotor block per claim 13, wherein the openings have a lower region forming an angle, said angle being open to the side and joined to the circular upper region at the narrowing.

15. (Previously Added) The rotor block per claim 14, wherein a cross section of the circular upper region of the openings comprises approximately three quarters of a circle.

16. (Cancelled)

17. (Currently Amended) The rotor block per claim ~~16~~14, wherein the at least one connection surface is a top connection surface.

Serial No. : 10/590,103  
Applicant : Gregor Jansen et al.  
Page : 5

18. (Currently Amended) A rotor block, comprising:

a housing having at least one connection surface, said at least one connection surface adapted to absorb a load;

a plurality of pivot bearing seats for at least one of plain bearings and anti-friction bearings, said bearings designed to support a rotor, wherein the at least one of plain bearings and antifriction bearings are dismantled from an exterior of the housing and the rotor is dismantled from a side of the housing transverse to the bearings to dismount the rotor from the housing;

wherein the plurality of pivot bearing seats are adapted to form openings directly configured in the housing wall, said openings each formed from a segment greater than a semicircle around the at least one of plain bearings and anti-friction bearings, said segment having an open section on one side in relation to said bearings to form a narrowing, wherein the at least one of plain bearings and anti-friction bearings are smaller than the openings and larger than the narrowing; and

wherein the openings are free at the side to allow removal of the at least one of plain bearings and anti-friction bearings and the rotor from the side, wherein said side is facing downward.

19. (Previously Added) The rotor block per claim 18, wherein the openings have a circular upper region to accommodate the at least one of plain bearings and anti-friction bearings.

20. (Currently Amended) ~~The rotor block per claim 19~~ A rotor block, comprising:

a housing having at least one connection surface, said at least one connection surface adapted to absorb a load;

a plurality of pivot bearing seats for at least one of plain bearings and anti-friction bearings, said bearings designed to support a rotor, wherein the at least one of plain bearings and antifriction bearings are dismantled from an exterior of the housing and the rotor is dismantled from a side of the housing transverse to the bearings to dismount the rotor from the housing;

wherein the plurality of pivot bearing seats are adapted to form openings directly configured in the housing wall, said openings each formed from a segment greater than a semicircle around the at least one of plain bearings and anti-friction bearings, said segment having an open section on one side in relation to said bearings to form a narrowing, wherein

Serial No. : 10/590,103  
Applicant : Gregor Jansen et al.  
Page : 6

the at least one of plain bearings and anti-friction bearings are smaller than the openings and larger than the narrowing; and

wherein the openings are free at the side to allow removal of the at least one of plain bearings and anti-friction bearings and the rotor from the side, and wherein the openings have a lower region forming an angle, said angle being open to the side and joined to the circular upper region at the narrowing.